

## English

*In addition to Guided Reading, Phonics and Handwriting lessons, children will be studying:*

- Stories with patterned and predictable language
- Instructions
- Poems with patterned and predictable language

## Physical Education

- Year 1 will be swimming on Monday afternoons and 'Boot camp' (circuit activities) on Tuesday afternoons.
- Year 2 will be 'Mighty Movers' (running) on Monday afternoons and Wild Tribe activities on Friday afternoons.

## Visible Learning

*All pupils will be focusing on being visible learners (based on the work by John Hattie).*

*This includes:*

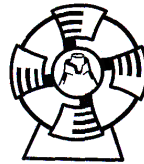
- What makes a good learner?
- How learning behaviours are different from behaviour
- The Learning pit

## Mathematics

- Number and place value
- Addition and subtraction
- Measurement: time, length and money
- Fractions

## Science

- Year 1: Seasons
- Year 2: Uses of everyday materials



**All Aboard!**  
Autumn 1 2017 in  
KSI (Yr1 and 2))

## Design and Technology

- Mechanisms: a particular focus on bridges and train wheels

## History and Geography

- The impact of trains on society
- Significant individual: Isambard Kingdom Brunel
- Simple compass directions

## SMSC

- R Time
- New beginnings
- Daily and weekly reflection time
- British values

## Religious Education

- Myself:  
What makes me special?  
Why is this person special?

## Computing

- Year 1: We are Year 1 rule writers (online safety) and We are Treasure Hunters - Using programmable toys
- Year 2: We are Year 2 rule writers (online safety) and We are Programmers - Programming on screen